

Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/983,000
		Filing Date	October 17, 2001
		First Named Inventor	MUELLER, SABINE
		Art Unit	1642
		Examiner Name	YU, MISOOK
Sheet 1 of 2	Attorney Docket Number	AGYT-006	

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U.S. PATENT DOCUMENTS					
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✓		Huang H, et. al., Gene expression profiling of low-grade diffuse astrocytomas by cDNA arrays., Cancer Res., 2000, Vol 60, No 24, pp 6868-74	
		Huang YQ, et. al., Identification of a family of alternatively spliced mRNA species of angiotensin-1., Blood, 2000, Vol 95, No 6, pp 1993-9	
		Langumaran S, et. al., Signal transduction via CD44: role of plasma membrane microdomains., Leuk Lymphoma., 1999, Vol. 35, No 5-6, pp 455-69	
		Jaworski DM, et al., Intracranial injury acutely induces the expression of the secreted isoform of the CNS-specific hyaluronan-binding protein BEHAB/brevican., Exp Neurol., 1999, Vol. 157, pp 327-37	
		Jin KL, et. al., Vascular endothelial growth factor: direct neuroprotective effect in in vitro ischemia., Proc Natl Acad Sci U S A., 2000, Vol. 97, No. 18, pp 10242-7	
✓		Firm I, et. al., Molecular cloning, expression, and characterization of angiotensin-related protein: angiotensin-related protein induces endothelial cell sprouting., J Biol Chem., 1999, Vol. 274, No. 37, pp 26523-8	
		Fujibayashi T, et. al., The tetraspanin CD63 lamp3 cycles between endocytic and secretory compartments in human endothelial cells., Mol Biol Cell. 2000, Vol. 11, No. 5, pp 1829-43	

Examiner Signature	<i>Randa M. Allen</i>	Date Considered	6/22/2001
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\*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/983,000
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		First Named Inventor	MUELLER, SABINE
		Group Art Unit	1642
		Examiner Name	YU, MISOOK
Sheet 2 of 2	Attorney Docket Number	AGYT-006	

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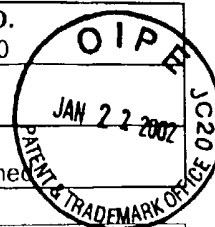
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JS		Koochekpour S, et. al. Hyaluronic acid/CD44H interaction induces cell detachment and stimulates migration and invasion of human glioma cells in vitro. Int J Cancer. 1995, Vol. 63, No. 3, pp 450-4	
		Lal A, et. al. A public database for gene expression in human cancers. Cancer Res. 1999, Vol. 59, No. 21, pp 5403-7	
		Lamszus K, et. al. Scatter factor/hepatocyte growth factor (SF/HGF) content and function in human gliomas. Int J Dev Neurosci. 1999, Vol. 17, No. 5-6, pp 517-30	
		Lee CC, Yamada KM. Identification of a novel type of alternative splicing of a tyrosine kinase receptor. Juxtamembrane deletion of the c-met protein kinase C serine phosphorylation regulatory site. J Biol Chem. 1994, Vol. 269, No. 30, pp 19457-61	
		Lokker NA, et. al. Mutational analysis and molecular modeling of the N-terminal kningle-containing domain of hepatocyte growth factor identifies amino acid side chains important for interaction with the c-Met receptor. Protein Eng. 1994, Vol. 7, No. 7, pp 895-903	
		Lutz EM, et. al. Domains determining agonist selectivity in chimaeric VIP2 (VPAC2)/PACAP (PAC1) receptors. Br J Pharmacol. 1999, Vol. 128 No 4, pp 934-40	
		Maecker HT, et. al. The tetraspanin superfamily: molecular facilitators. FASEB J. 1997, Vol. 11, No. 6, pp 428-42	
		Mark MR, et. al. Expression and characterization of hepatocyte growth factor receptor-IgG fusion proteins. Effects of mutations in the potential proteolytic cleavage site on processing and ligand binding. J Biol Chem. 1992, Vol. 267, No. 36, pp 26166-71	
		Matthews RT, et. al. Brain-enriched hyaluronan binding (BEHAB)/brevicin cleavage in a glioma cell line is mediated by a disintegrin and metalloproteinase with thrombospondin motifs (ADAMTS) family member. J Biol Chem. 2000, Vol. 275, No. 30, pp 22695-703	
		Monaghan M, et. al. Epidermal growth factor up-regulates CD44-dependent astrocytoma invasion in vitro. J Pathol. 2000, Vol. 192, No. 4, pp 519-25	
		Moriyama T, et. al. Simultaneous up-regulation of urokinase-type plasminogen activator (uPA) and uPA receptor by hepatocyte growth factor/scatter factor in human glioma cells. Clin Exp Metastasis. 1999, Vol. 17, No. 10, pp 873-9	
		Nagasaka S, et. al. Alternative RNA splicing of the hyaluronic acid receptor CD44 in the normal human brain and in brain tumors. J Neurosurg. 1995, Vol. 82, No. 5, pp 858-63	
JS		Naldini L, et. al. The tyrosine kinase encoded by the MET proto-oncogene is activated by autophosphorylation. Mol Cell Biol. 1991, Vol. 11, No 4, pp 1793-903	

Examiner Signature	<i>Brenda F. Felt</i>	Date Considered	6/28/2004
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Sabine Muller, et al.FILING DATE:  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
if	AA	4,565,789	01/21/1986	Liotta et al.	436	504	04/04/1983
	AB	4,861,710	08/29/1989	Sobel et al.	435	6	09/26/1986
	AC	5,648,273	07/15/1997	Boltaro et al.	436	501	01/18/1991
	AD	5,686,292	11/11/1997	Schwall et al.	435	240.27	06/02/1995
	AE	5,720,720	02/24/1998	Laske et al.	604	49	02/24/1998
	AF	5,855,866	01/05/1999	Thorpe et al.	424	1.49	03/02/1994
	AG	5,871,959	02/16/1999	Rong et al.	435	69.1	11/18/1994
	AH	5,945,098	08/31/1999	Sarno et al.	424	85.5	09/22/1997
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	AN	6,187,287	02/13/2001	Leung et al.	424	9.1	08/03/1998

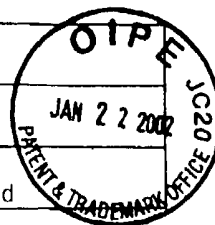
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	AO	EP 0 520 158 A1	12/30/1992	EPO			
	AP	WO 93/15754	08/19/1993	WIPO			
	AQ	WO 98/19696	05/14/1998	WIPO			
	AR	WO 98/29138	07/09/1998	WIPO			
	AT	WO 98/53838	12/03/1998	WIPO			
	AU	EP 0 890 361 A1	01/13/1999	EPO			

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## FOREIGN PATENT DOCUMENTS

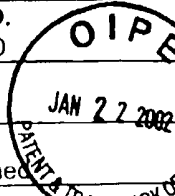
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
HK	BA	EP 0 962 530 A2	12/08/1999	EPO			
	BB	WO 00/10506	03/02/2000	WIPO			
	BC	WO 00/20869	04/13/2000	WIPO			
	BD	WO 00/40264	07/13/2000	WIPO			
	BE	WO 00/59938	10/12/2000	WIPO			
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	BJ	WO 01/09159	02/08/2001	WIPO			
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BF	BL	Abounader, R. et al., "Signaling pathways in the induction of c-met receptor expression by its ligand scatter factor/hepatocyte growth factor in human fibroblastoma", <i>Journal of Neurochemistry</i> , Vol. 76, pp. 1497-1508, 2001.
	BM	Asher, R. et al., "Hyaluronate Binding and CD44 Expression in Human Glioblastoma Cells and Astrocytes", <i>Experimental Cell Research</i> , Vol. 203, pp. 80-90, 1992.
	BN	Aspberg, A. et al., "The C-type lectin domains of lecticans, a family of aggregating chondroitin sulfate proteoglycans, bind tenascin-R by protein-protein interactions independent of carbohydrate moiety", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 94, pp. 1016-10121, September 1997.
	BO	Bajorath, J., "Molecular Organization, Structural Features, and Ligand Binding Characteristics of CD44, a Highly Variable Cell Surface Glycoprotein With Multiple Functions", <i>Proteins: Structure, Function, and Genetics</i> , Vol. 39, No. 2, May 2000.
	BP	Bartus, R.T., et al., "Evidence that Cereport's Ability to Increase Permeability of Rat Gliomas Is Dependent Upon Extent of Tumor Growth: Implications for Treating Newly Emerging Tumor Colonies", <i>Experimental Neurology</i> , Vol. 161, No. 1, pp. 234-244, January 2000.
	BQ	Berdichevski, F. et al., "Characterization of Integrin-Tetraspanin Adhesion Complexes: role of Tetraspanins in Integrin Signaling", <i>J. Cell Biology</i> , Vol. 146, No. 2, pp. 477-492, July 1999.
	BR	Bickel, U. et al., "Delivery of peptides and proteins through the blood-brain barrier", <i>Advanced Drug Delivery Reviews</i> , Vol. 46, pp. 247-279, 2001.
BF	BS	Birling, M. et al., "A Novel Rat Tetraspan Protein in Cells of the Oligodendrocyte Lineage", <i>J. Neurochem.</i> , Vol. 73, pp. 2600-2608, 1999.

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<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOC. NO.</b> 263/180	<b>SERIAL NO.</b> 09/983,000
	<b>APPLICANT:</b> Sabine Muller, et al.	
	<b>FILING DATE:</b> October 17, 2001	<b>GROUP:</b> Not Assigned
		

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CA	Castronovo, V., "Laminin Receptors and Laminin-Binding Proteins during Tumor Invasion and Metastasis", <i>Invasion Metastasis</i> , Vol. 13, pp. 1-30, 1993.
CB	Castronovo, V., et al., "Laminin and fibronectin increase the steady state level of the 67 kD high affinity metastasis-associated laminin receptor mRNA in human cancer cells", <i>Biochemical and Biophysical Research Communications</i> , Vol. 168, No. 3, pp. 1110-1117, May 16, 1990.
CC	Cawthorn, K.M. et al., "Blood Coagulation in Hemophilia A and Hemophilia C", <i>Blood</i> , Vol. 91, No. 12, pp. 4581-4592, 1998.
CD	Charrin, S. et al., "The major CD9 and CD81 molecular partner: Identification and characterization of the complexes", <i>The American Society for Biochemistry and Molecular Biology, Inc.</i> , JEC Papers in Press, Published on January 18, 2001 as Manuscript M011297200.
CE	Crepaldi, T. et al., "Generation of a Truncated Hepatocyte Growth Factor Receptor in the Endoplasmic Reticulum", <i>J. Biol. Chem.</i> , Vol. 269, No. 3, pp. 1750-1755, 1994.
CF	Czubayko, F. et al., "Ribozyme-targeting Elucidates a Direct Role of Pleiotrophin in Tumor Growth", <i>J. Biol. Chem.</i> , Vol. 269, No. 33, pp. 21358-21363, August 15, 1994.
CG	Dean, M. et al., "Characterization of the Rearranged tpr-met Oncogene Breakpoint", <i>Molecular and Cellular Biology</i> , Vol. 7, No. 2, pp. 921-924, 1987.
CH	Domanico, S.Z. et al., "Integrin $\alpha 6 \beta 1$ Induces CD81-dependent Cell Motility without Engaging the Extracellular Matrix Migration Substrate", <i>Molecular Biology of the Cell</i> , Vol. 8, pp. 2253-2265, November 1997.
CI	Engering, A. et al., "Association of distinct tetraspanins with MHC class II molecules at different subcellular locations in human immature dendritic cells", <i>International Immunology</i> , Vol. 13, No. 2, pp. 127-134, 2001.
CJ	Fang, W. et al., "Pleiotrophin Stimulates Fibroblasts and Endothelial and Epithelial Cells and Is Expressed in Human Cancer", <i>J. Biol. Chem.</i> , Vol. 267, No. 36, pp. 25889-25897, 1992.
CK	Ferrer, M. et al., "Pattern of expression of tetraspanin antigen genes in Burkitt lymphoma cell lines", <i>Clin. Exp. Immunol.</i> , Vol. 113, pp. 346-352, 1998.
CL	Fischer, U. et al., "Amplification of the MET Gene in Glioma", <i>Genes, Chromosomes &amp; Cancer</i> , Vol. 12, No. 1, pp. 63-65 (1995).
CM	Föger, N. et al., "CD44 supports T cell proliferation and apoptosis by apposition of protein kinases", <i>Eur. J. Immunol.</i> , Vol. 30, No. 10, pp. 2888-2899, 2000.
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CP	Gary, S.C. et al., "BEHAB/Brevican: a brain-specific lectican implicated in gliomas and glial cell motility", <i>Current Opinion in Neurobiology</i> , Vol. 8, pp. 576-581, 1998.
CQ	Gary, S.C. et al., "cDNA cloning, chromosomal localization, and expression analysis of human BEHAB/brevican, a brain specific proteoglycan regulated during cortical development and in glioma", <i>Gene</i> , Vol. 256, pp. 139-147, 2000.
CR	Gladson, C.L., "The Extracellular Matrix of Gliomas: Modulation of Cell Function", <i>Journal of Neuropathology and Experimental Neurology</i> , Vol. 58, No. 10, pp. 1029-1040, October, 1999.
CS	Golembieski, W.A. et al., "Increased SPARC Expression Promotes U87 Glioblastoma Invasion In Vitro", <i>Int. J. Devl. Neuroscience</i> , Vol. 17, Nos. 5, 6, pp. 463-472, 1999.
CT	Harabin-Slowinska, M. et al., "Expression of Adhesion Molecule CD44 in Metastatic Brain Tumors", <i>Folia Neuropathologica</i> , Vol. 36, pp. 179-184, 1998.

CU Harmar, T. et al., "Multiple receptors for PACAP and VIP", *Trends in Pharmacological Sciences*, Vol. 15, April 1994.  
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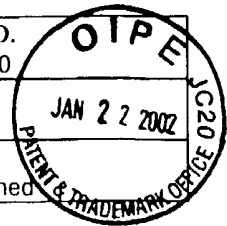
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6F	DA	Huang, H. et al., "Gene Expression Profiling of Low-Grade Diffuse Astrocytomas by cDNA Arrays", <i>J. Cancer Research</i> , Vol. 60, pp. 6868-6874, 2000.
	DB	Huang, Y-Q. et al., "Identification of a family of alternatively spliced mRNA species of angiopoietin-1", <i>Blood</i> , Vol. 95, No. 6, pp. 1993-1999, 2000.
	DC	Ilanguvaran, S. et al., "Signal Transduction Via CD44: Role of Plasma Membrane Microdomains", <i>Leukemia and Lymphoma</i> , Vol. 35, pp. 455-469, 1999.
	DD	Jaworski, D.M. et al., "Intracranial Injury Acutely Induces the Expression of the Secreted Isoform of the CNS-Specific Hyaluronan-Binding Protein BEHAB/Brevican", <i>Experimental Neurology</i> , Vol. 157, pp. 327-337, 1999.
	DE	Jin, K.L. et al., "Vascular endothelial growth factor: Direct neuroprotective effect in <i>in vitro</i> ischemia", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 97, No. 18, pp. 10242-10247, 2000.
	DF	Kim, I. et al., "Molecular Cloning, Expression, and Characterization of Angiopoietin-related Protein", <i>J. Biol. Chem.</i> , Vol. 274, No. 37, pp. 26523-26528, 1999.
	DG	Kobayashi, T. et al., "The Tetraspanin CD63/lamp3 cycles between Endocytic and Secretory Compartments in Human Endothelial Cells", <i>Molecular Biology of the Cell</i> , Vol. 11, No. 5, pp. 1829-1843, May 2000.
	DH	Koochekpour, S. et al., "Hyaluronic Acid/CD44H Interaction Induces Cell Detachment and Stimulates Migration and Invasion of Human Glioma Cells In Vitro", <i>Int. J. Cancer</i> , Vol. 63, pp. 450-454, 1995.
	DI	Lal, A. et al., "A Public Database for Gene Expression in Human Cancers", <i>Cancer Research</i> , Vol. 59, pp. 5403-5407, November 1, 1999.
	DJ	Lamszus, K. et al., "Scatter Factor/Hepatocyte Growth Factor (SF/HGF) Content and Function in Human Gliomas", <i>Int. J. Devl. Neuroscience</i> , Vol. 17, Nos. 5-6, pp. 517-530, 1999.
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	DL	Lokker, N.A. et al., "Mutational analysis and molecular modeling of the N-terminal kringle-containing domain of hepatocyte growth factor identifies amino acid side chains important for interaction with the C-Met receptor", <i>Protein Engineering</i> , Vol. 7, No. 7, pp. 895-903, 1994.
	DM	Lutz, E.M. et al., "Domains determining agonist selectivity in chimaeric VIP <sub>2</sub> (VPAC <sub>2</sub> )/PACAP (PAC <sub>1</sub> ) receptors", <i>Brit. J. Pharm.</i> , Vol. 128, pp. 934-940, 1999.
	DN	Maecker, H.T., et al., "The tetraspanin superfamily: molecular facilitators", <i>FASEB J.</i> , Vol. 11, No. 6, pp. 428-442, May 1997.
	DO	Mark, M.R. et al., "Expression and Characterization of Hepatocyte Growth Factor Receptor-IgG Fusion Proteins", <i>J. Biol. Chem.</i> , Vol. 267, No. 36, pp. 26166-26171, 1992.
	DP	Matthews, R.T. et al., "Brain-enriched Hyaluronan Binding (BEHAB)/Brevican Cleavage in a Glioma Cell Line Is Mediated by a Disintegrin and Metalloproteinase with Thrombospondin Motifs (ADAMTS) Family Member", <i>J. Biol. Chem.</i> , Vol. 275, No. 30, pp. 22695-22703, 2000.
	DQ	Monaghan, M. et al., "Epidermal growth factor up-regulates CD44-dependent astrocytoma invasion <i>in vitro</i> ", <i>J. Pathol.</i> , Vol. 192, pp. 519-525, 2000.
	DR	Moriyama, T. et al., "Simultaneous up-regulation of urokinase-type plasminogen activator (uPA) and uPA receptor by hepatocyte growth factor/scatter factor in human glioma cells", <i>Clinical and Experimental Metastasis</i> , Vol. 17, No. 10, pp. 873-879, 1999.
	DS	Nagasaka, S. et al., "Alternative RNA splicing of the hyaluronic acid receptor CD44 in the normal human brain and in brain tumors", <i>J. Neurosurg.</i> , Vol. 82, 858-863, 1995.
6F	DT	Nakagawara A., et al., "Differential Expression of Pleiotrophin and Midkine in Advanced Neuroblastomas", <i>Cancer Research</i> , Vol. 55, pp. 1792-1797, April 15, 1995.
	DU	Naldini, L. et al., "The Tyrosine Kinase Encoded by the MET Proto-Oncogene Is Activated by Autophosphorylation", <i>Molecular and Cellular Biology</i> , Vol. 11, No. 4, pp. 1793-1803, April 1991.

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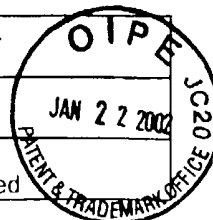
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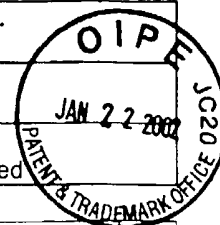
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FA	Wallenius, V.R. et al., "Chromosomal localization of rat hepatocyte growth factor (Hgf) and HGF receptor (Met and characterization of HGF receptor cDNA", <i>Mammalian Genome</i> , Vol. 8, No. 9, pp. 661-667, September 1997.
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